

ABSTRACT OF THE DISCLOSURE

A tape transport apparatus enabling a tape winding to be completed even if a winding load is applied to interrupt the tape running during a fast-forward running mode or rewinding running mode. An output voltage applied to a drive motor driving a supply reel or a take-up reel is set at a high voltage during a fast-forward running mode or rewinding running mode and a load flag is turned ON. When a rotation number of the drive motor is reduced under a predetermined rotation number due to the occurrence of the winding load during the load flag being ON, the output voltage applied to the drive motor is sifted from a high voltage to a low voltage and the drive motor is continuously driven to rewind the tape .